

User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 02/28/2002 Time: 13:17:09

Sample: AE01733
 Analysis: \$C1GCMS CALI GCMS
 Units: ug
 Started: 2/28/02 13:14 Ended: 2/28/02 13:14 Analyst: MG
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		29.56		2.0
2	bis(2-Chloroethyl)ether		27.28		2.0
3	1,3-Dichlorobenzene		23.93		2.0
4	1,4-Dichlorobenzene		23.82		2.0
5	1,2-Dichlorobenzene		23.27		2.0
6	2,2'-oxybis(1-Chloropropane)		25.73		2.0
7	n-Nitrosodi-n-propylamine		26.12		2.0
8	Hexachloroethane		22.33		2.0
9	Nitrobenzene		22.65		2.0
10	Isophorone		25.28		2.0
11	bis(2-Chloroethoxy)methane		25.88		2.0
12	1,2,4-Trichlorobenzene		23.12		2.0
13	Naphthalene		23.66		2.0
14	Hexachlorobutadiene		20.12		2.0
15	2-Chloronaphthalene		23.99		2.0
16	Dimethylphthalate		24.05		2.0
17	2,6-Dinitrotoluene		25.07		2.0
18	Acenaphthylene		24.18		2.0
19	Acenaphthene		24.03		2.0
20	2,4-Dinitrotoluene		25.92		2.0
21	Diethylphthalate		22.73		2.0
22	4-Chlorophenylphenylether		23.15		2.0
23	Fluorene		23.54		2.0
24	Azobenzene/1,2-Diphenylhydraz		22.12		2.0
25	n-Nitrosodiphenylamine		22.84		2.0
26	4-Bromophenylphenylether		21.17		2.0
27	Hexachlorobenzene		21.15		2.0
28	Phenanthrene		23.25		2.0
29	Anthracene		22.79		2.0
30	Di-n-butylphthalate		21.61		2.0
31	Fluoranthene		23.98		2.0
32	Pyrene		23.83		2.0
33	Butylbenzylphthalate		21.86		2.0
34	Benzo(a)anthracene		23.77		2.0
35	bis(2-Ethylhexyl)phthalate		21.43		2.0
36	Chrysene		23.53		2.0
37	Di-n-octylphthalate		19.49		2.0
38	Benzo(b)fluoranthene		22.69		2.0
39	Benzo(k)fluoranthene		23.93		2.0
40	Benzo(a)pyrene		23.31		2.0
41	Indeno(1,2,3-cd)pyrene		29.31		2.0
42	Dibenz(a,h)anthracene		29.49		2.0
43	Benzo(g,h,i)perylene		30.02		2.0

Data File : C:\HPCHEM\1\DATA\FEB2502\CAL25A.D

Vial: 2

Acq On : 26 Feb 2002 1:33 pm

Operator:

Sample :

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Feb 28 11:12 2002

Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed Feb 27 11:30:15 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0208

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	12.33	152	310604	20.00	ug/l	-0.03
10) Naphthalene-d8	15.97	136	1203212	20.00	ug/l	-0.03
17) Acenaphthene-d10	21.28	164	641208	20.00	ug/l	-0.04
29) Phenanthrene-d10	25.73	188	964253	20.00	ug/l	-0.04
38) Chrysene-d12	33.80	240	681292	20.00	ug/l	-0.05
44) Perylene-d12	38.07	264	478831	20.00	ug/l	-0.06

System Monitoring Compounds

37) 2,4-DDD	0.00	235	0	0.00	ug/mL
Spiked Amount	5.000		Recovery	=	0.00%

Target Compounds

						Qvalue
2) N-nitroso-dimethyl amine	5.94	74	367418	29.56	ug/l	# 73
3) bis(2-Chloroethyl) ether	11.73	93	556828	27.28	ug/l	94
4) 1,3-Dichlorobenzene	12.22	146	581424	23.93	ug/l	99
5) 1,4-Dichlorobenzene	12.37	146	589913	23.82	ug/l	100
6) 1,2-Dichlorobenzene	12.89	146	547614	23.27	ug/l	99
7) 2,2'-oxybis(1-Chloropropan	13.21	45	795153	25.73	ug/l	99
8) N-Nitroso-di-n-propylamine	13.60	70	381427	26.12	ug/l	# 88
9) Hexachloroethane	13.73	117	221332	22.33	ug/l	96
11) Nitrobenzene	14.01	77	560464	22.65	ug/l	95
12) Isophorone	14.66	82	1056568	25.28	ug/l	98
13) bis(2-Chloroethoxy) methane	15.34	93	673552	25.88	ug/l	97
14) 1,2,4-Trichlorobenzene	15.85	180	476116	23.12	ug/l	98
15) Naphthalene	16.02	128	1516342	23.66	ug/l	99
16) Hexachlorobutadiene	16.57	225	247953	20.12	ug/l	99
18) Hexachlorocyclopentadiene	18.76	237	193793	21.11	ug/l	98
19) 2-Chloronaphthalene	19.53	162	917049	23.99	ug/l	98
20) Dimethylphthalate	20.62	163	1070557	24.05	ug/l	100
21) 2,6-Dinitrotoluene	20.84	165	252954	25.07	ug/l	# 83
22) Acenaphthylene	20.81	152	1335625	24.18	ug/l	99
23) Acenaphthene	21.38	153	927513	24.03	ug/l	98
24) 2,4-Dinitrotoluene	22.01	165	331334	25.92	ug/l	# 82
25) Diethylphthalate	22.76	149	1051762	22.73	ug/l	97
26) 4-Chlorophenyl-phenylether	22.91	204	461124	23.15	ug/l	95
27) Fluorene	22.89	166	991691	23.54	ug/l	98
28) Azobenzene/ 1,2-Diphenylhyd	23.38	77	1076828	22.12	ug/L	# 90

(#)=qualifier out of range (m)=manual integration

CAL25A.D GCMS0208.M Thu Feb 28 11:16:00 2002

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Data File : C:\HPCHEM\1\DATA\FEB2502\CAL25A.D Vial: 2
 Acq On : 26 Feb 2002 1:33 pm Operator:
 Sample : Inst : GC/MS 209
 Misc : Multiplr: 1.00
 MS Integration Params: GOOFY.P
 Quant Time: Feb 28 11:12 2002 Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Wed Feb 27 11:30:15 2002
 Response via : Initial Calibration
 DataAcq Meth : GCMS0208

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
30) N-Nitrosodiphenylamine	23.30	168	431800	22.84	ug/l #	87
31) 4-Bromophenyl-phenylether	24.38	248	258679	21.17	ug/l	94
32) Hexachlorobenzene	24.82	284	302661	21.15	ug/l	95
33) Phenanthrene	25.79	178	1355720	23.25	ug/l	99
34) Anthracene	25.93	178	1302053	22.79	ug/l	99
35) Di-n-butylphthalate	27.68	149	1761230	21.61	ug/l	99
36) Fluoranthene	29.42	202	1395949	23.98	ug/l #	90
39) Pyrene	30.10	202	1422127	23.83	ug/l #	88
40) Butylbenzylphthalate	32.22	149	722092	21.86	ug/l	97
41) Benzo(a)anthracene	33.74	228	1036788	23.77	ug/l	99
42) Bis(2-ethylhexyl)phthalate	33.99	149	956326	21.43	ug/l	97
43) Chrysene	33.87	228	1010219	23.53	ug/l	100
45) Di-n-Octylphthalate	35.73	149	1494348	<u>19.49</u>	ug/l	99
46) Benzo(b)fluoranthene	36.86	252	982066	22.69	ug/l #	97
47) Benzo(k)fluoranthene	36.94	252	1040602	23.93	ug/l #	97
48) Benzo(a)pyrene	37.87	252	836103	23.31	ug/l #	96
49) Indeno(1,2,3-cd)pyrene	42.28	276	959396	29.31	ug/l #	95
50) Dibenz(a,h)anthracene	42.34	278	737897	29.49	ug/l	96
51) Benzo(g,h,i)perylene	43.55	276	792244	30.02	ug/l	94

 (#) = qualifier out of range (m) = manual integration
 CAL25A.D GCMS0208.M Thu Feb 28 11:16:04 2002

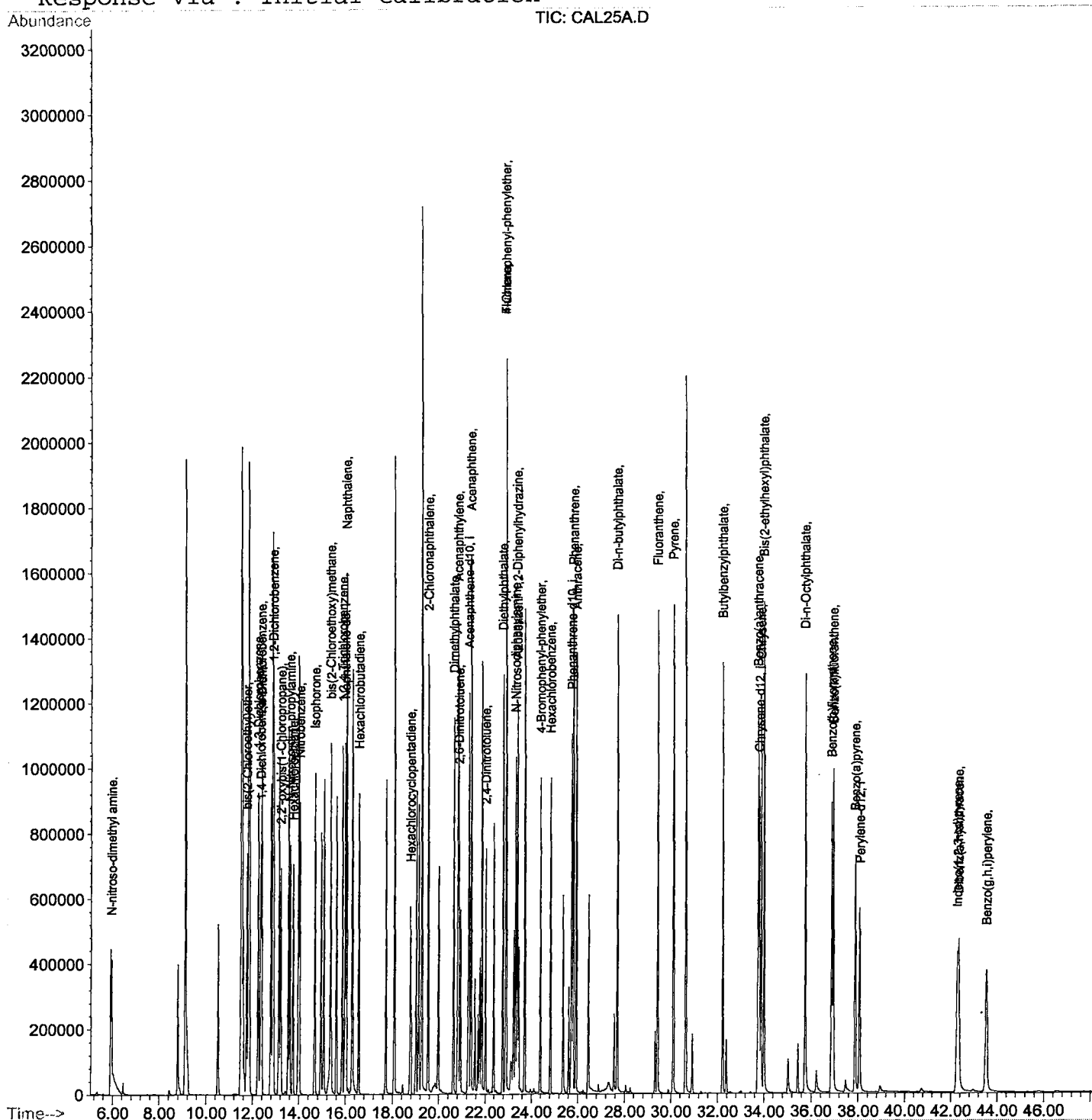
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CAL25A.D GCMS0208.M

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